

ABSTRACT OF THE DISCLOSURE

A system and method for identifying, monitoring, and analyzing various trends and patterns of interest within an organization in order to maximize aspects thereof, including, for example, productivity, efficiency, and employee health and safety. The invention utilizes a centralized data repository to accessibly store and maintain data; date gap analysis to avoid aggregation on calendar or other artificial boundaries; control chart analysis to allow for easy understanding of the data; workload adjustments to avoid false indicators; tabular and graphical data displays which facilitates identifying anomalous data and monitoring for data quality; and a drill down mechanism for investigating trends and anomalous data points in detail. Analysis may be performed on various normalized data sets and the results simultaneously displayed to allow comparison and easier identification of interrelated variables and, thereby, of cause and effect. The effectiveness of remedies and intervention schemes may also be monitored and analyzed.